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	Application No.	Applicant(s)	
	09/633,945	SCHMIDL ET AL.	
Notice of Allowability	Examiner	Art Unit	
-	Toan D Nguyen	2665	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate com GHTS. This application is) in this application. If not include munication will be mailed in due o	d course. THIS
1. This communication is responsive to 3/14/05.			
2. The allowed claim(s) is/are <u>1-36</u> .			
3. \boxtimes The drawings filed on <u>13 November 2000</u> are accepted by	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have an accordance of the priority documents have a construction of the priority documents	been received. been received in Applica	ition No	ion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to t ENT of this application.	file a reply complying with the req	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give	itted. Note the attached E s reason(s) why the oath	XAMINER'S AMENDMENT or NO or declaration is deficient.	OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	•	
(a) including changes required by the Notice of Draftspers		iew (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in t	84(c)) should be written on ne header according to 37 (the drawings in the front (not the l	back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MA FOR THE DEPOSIT OF E	TERIAL must be submitted. N BIOLOGICAL MATERIAL.	ote the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Paper No 8), 7. ⊠ Examiner	Informal Patent Application (PTO Summary (PTO-413), o./Mail Date <u>3/14/05</u> 's Amendment/Comment 's Statement of Reasons for Allov	·

DETAILED ACTION

EXAMINER AMENDMENT

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1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Robert N. Rountree on March 14, 2005.

2. The application has been amended as follows:

IN THE CLAIMS:

In claim 1 line 10, delete "deviating from the frequency hopping pattern for a period of time and".

In claim 1 line 14, delete "said period of time;" and insert --- a period of time; ---.

In claim 11 line 10, delete "deviating from the frequency hopping pattern for a period of time and".

In claim 11 line 15, delete "said period of time." and insert --- a period of time. ---.

In claim 18 line 8, delete "deviate from the frequency hopping pattern for a period of time and".

In claim 18 line 12, delete "said period of time," and insert --- a period of time, ---.

In claim 26 line 11, delete "deviate from the frequency hopping pattern for a period of time and".

In claim 26 line 25, delete "said period of time," and insert --- a period of time, ---.

The above examiner's amendment was made to clarify the claims.

Allowable Subject Matter

3. The following is an examiner's statement of reasons for allowance:

Regarding claim 1, the prior art fails to teach a combination of the steps of:

the first device transmitting second data to the second device via the wireless communication link on said single selected frequency during a time slot corresponding to another frequency specified by the frequency hopping pattern for transmissions from the first device to the second device during a period of time, in the specific combination as recited in the claim.

Regarding claim 11, the prior art fails to teach a combination of the steps of:

based on a characteristic of the second data, the first device transmitting the second data to the second device via the wireless communication link on the single selected frequency during a time slot corresponding to another frequency specified by the frequency hopping pattern for transmissions from the first device to the second device during a period of time, in the specific combination as recited in the claim.

Regarding claim 18, the prior art fails to teach a combination of the steps of:

a controller coupled to said wireless communication interface for instructing said wireless communication interface to transmit second data to the further apparatus via the wireless communication link on a single selected frequency during a time slot corresponding to another frequency specified by the frequency hopping pattern for transmissions from said wireless communication interface to the further apparatus during a period of time, said single selected frequency selected from the frequency

hopping pattern based on a selected criterion, in the specific combination as recited in the claim.

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Regarding claim 26, the prior art fails to teach a combination of the steps of: a controller coupled to said input and to said wireless communication interface. said controller operable based on said characteristic for instructing said wireless communication interface to transmit the second data to the further apparatus via the wireless communication link on a single selected frequency during a time slot corresponding to another frequency specified by the frequency hopping pattern for transmissions from said wireless communication interface to the further apparatus during a period of time, said single selected frequency selected from the frequency hopping pattern based on a selected criterion, in the specific combination as recited in the claim.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Toan D Nguyen whose telephone number is 571-272-3153. The examiner can normally be reached on M-F (7:00AM-4:30PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Huy Vu can be reached on 571-272-3155. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/633,945

Art Unit: 2665

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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